US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 (REV. 01-2003) 128737 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/017102 September 9, 2005 September 13, 2004 TITLE OF INVENTION CHEMICAL VOLATILIZATION DEVICE APPLICANT(S) FOR DO/EO/US Yoshio KATSUDA; Takeo IWASHIRO; Tsutomu KANZAKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. -1 冈 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. \square An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. \boxtimes An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. \boxtimes The International Search Report. 57

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NOVE IN THE RESERVE AND THE RE		INTERNATIONAL APPLICA PCT/JP2005/017102	TION NO.	ATTORNEY'S DOCKET NUMBER 128737	
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
•-					
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	
International preliminary examination report or written opinion prepared by					
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the					
national phase\$ 0.00					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search fee (37 CFR					
International search report provided to USPTO no later than the time at which					
the search fee is paid\$ 400.00					
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
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International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					•
industrial applicability for all claims presented in the application entering the					
national phase\$ 0.00					
All situations not provided for above					
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or				\$	
declaration after the date of com-	mencement of t	he national phase (37	CFR 1.492(h)).		
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$	
Total pages 31 - 100 =					
†round up to next integer CLAIMS NU	MBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	16 - 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	1 - 3	=	x 200.00 =	\$	· · · · · · · · · · · · · · · · · · ·
			+ 360.00 =	\$	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$000.00	
TOTAL FLES ENGLOSED =				\$900.00 Amount to be	
				refunded:	\$
				charged:	\$
 a.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.					
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: Sames A. Oliff					
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Data August 22, 2006			V	•	
Date August 23, 2006 NAME: `Joel 3 REGISTRATIO				•	.30
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